MSCI AC ASEAN Minimum Volatility (USD) Index (USD)

The MSCI AC ASEAN Minimum Volatility (USD) Index aims to reflect the performance characteristics of a minimum variance strategy applied to large and mid cap equities across 4 Emerging Markets countries and 1 Developed Market country*. The index is calculated by optimizing the MSCI AC ASEAN Index, its parent index, for the lowest absolute risk (within a given set of constraints). Historically, the index has shown lower beta and volatility characteristics relative to the MSCI AC ASEAN Index.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (AUG 2010 – AUG 2025)



ANNUAL PERFORMANCE (%)

MSCI AC ASEAN Minimum Volatility (USD)	MSCI AC ASEAN
9.10	11.97
1.20	0.51
1.37	-4.31
3.92	-0.01
-8.21	-6.43
8.49	8.53
-4.56	-8.55
24.42	29.87
0.72	5.98
-16.59	-18.52
7.00	6.22
0.74	-4.73
31.12	22.54
2.03	-6.27
	Minimum Volatility (USD) 9.10 1.20 1.37 3.92 -8.21 8.49 -4.56 24.42 0.72 -16.59 7.00 0.74 31.12

Aug 10 Nov 11 Feb 13 May 14 Aug 15 Nov 16 Feb 18 May 19 Aug 20 Nov 21 Feb 23 May 24 Aug 25

INDEX PERFORMANCE – NET RETURNS (%) (AUG 29, 2025)

FUNDAMENTALS (AUG 29, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lay 31, 2001	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI AC ASEAN Minimum Volatility (USD)	1.91	3.39	8.67	10.40	8.05	7.16	4.33	9.71	4.38	14.01	13.14	1.54
MSCI AC ASEAN	4.21	6.46	12.71	12.52	9.25	6.64	4.44	8.37	3.79	15.43	14.27	1.90

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2001 - AUG 29, 2025)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2001	(%)	Period YYYY-MM-DD	
MSCI AC ASEAN Minimum Volatility (USD)	0.83	4.16	27.54	12.65	12.80	13.38	0.31	0.37	0.23	0.56	50.35	2007-10-29-2009-03-09	
MSCI AC ASEAN	1.00	0.00	5.58	13.73	14.83	15.52	0.37	0.31	0.22	0.43	57.53	2007-10-29—2009-03-09	
	¹ Last	12 months	² Based o	n monthly net returns data ³ F			Based on NY FED Overnight SOFR from Seg			FR from Se	0 1 2021 & 0	on ICE LIBOR 1M prior that date	

* Emerging Markets countries include: Indonesia, Malaysia, the Philippines and Thailand and Developed Markets country include: Singapore.

The MSCI AC ASEAN Minimum Volatility (USD) Index was launched on Jan 27, 2015. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



INDEX CHARACTERISTICS

	MSCI AC ASEAN Minimum Volatility (USD)	MSCI AC ASEAN				
Number of	69	92				
Constituents						
	Weight (%)					
Largest	3.24	11.81				
Smallest	0.06	0.16				
Average	1.45	1.09				
Median	1.13	0.50				

TOP 10 CONSTITUENTS

3.07

3.06

3.02

31.10

2.00

11.81

6.23

30.48

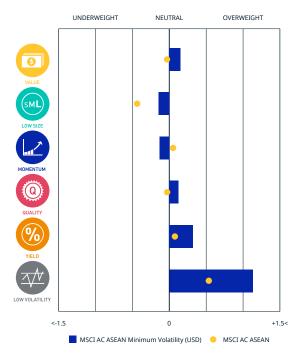
OCBC BANK Total

MALAYAN BANKING

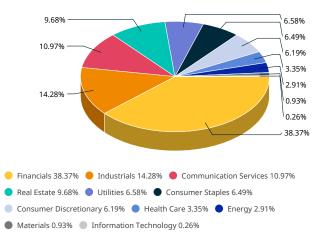
DBS GROUP HOLDINGS

KEPPEL

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN **MSCI FACTOR BOX**



SECTOR WEIGHTS

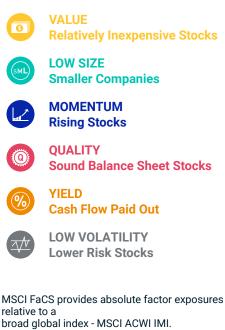


MSCI FaCS

MY

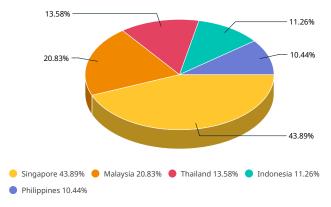
SG

SG



Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

COUNTRY WEIGHTS



MSCI 🌐

Financials

Financials

Financials

MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit <u>www.msci.com</u>.

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